



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Clair *et al.*
ASSIGNEE: SYNT:EM
APPLICATION NUMBER: 09/857,000 EXAMINER: Not yet assigned
FILING DATE: September 7, 2001 ART UNIT: Not yet assigned
FOR: PEPTIDES CARRYING SUBSTANCES ACROSS THE BLOOD-BRAIN
BARRIER

United States Patent and Trademark Office
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PRELIMINARY AMENDMENT

Prior to examination of the above-identified patent application, please amend the application as set forth below and consider the following remarks.

In the Specification:

- 10 Please insert the Sequence Listing, pages 1-8, at the end of the specification.

On page 5, line 3, after "NH₂", please insert --(SEQ ID NO: 1)--;

line 4, after "NH₂", please insert --(SEQ ID NO: 2)--;

line 5, after "NH₂", please insert --(SEQ ID NO: 3)--;

- 15 line 6, after "NH₂", please insert --(SEQ ID NO: 4)--;

line 7, after "NH₂", please insert --(SEQ ID NO: 5)--.

Please replace the paragraph beginning at page 5, line 8, with the following rewritten paragraph:

-- Tachypleins (Tamura, H. et al., 1993, Chem. Pharm. Bul. Tokyo 41, 978-980) denoted T1, T2 and T3 and polyphemusins (Muta, T. 1994, CIBA Found. Sym. 186, 160-174), denoted P1 and